Philips
Webcam

Webcam share

SPC1030NC

CERTIFIED FOR Windows Vista

Webcam share

Enjoy every moment

Share the best things in life with high-quality video and sound. Maximum functionality with true 1.3 MP video, 8 MP photos, 5x digital zoom, and a wide-angle lens that gets more people in the frame. Maximum fun with Change Your Background.

Enhanced image quality

- True 1.3 Mega Pixels resolution for superb image quality
- More details with 8 Mega Pixels resolution (interp.) photos
- Natural experience thanks to 60 frames per second video
- 5x digital zoom for superb close-ups
- Wide-angle lens gets more people in the video frame
- Face tracking automatically follows your face

Clear and natural voice

- High-quality sound thanks to built-in directional microphone
- Noise reduction enhances clarity of speech

Fun video features

- Change Your Background
- Exciting fun frames and effects
- Add your own fun logo to personalize your webcast

PHILIPS

sense and simplicity

Webcam
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SPC1030NC/27

Specifications

Mechanics
- Sensor: 1.3 MP CMOS
- Lens maximum aperture: F:2.6
- Lens view angle: 80 degrees, wide-angle
- Lens construction: 4 elements
- White balance: 2600 - 7600 k
- Minimum illuminance: < 5 lux
- Data format: YUY2, MJPEG
- Colour depth: 24 bit

Resolution
- Video resolution: 1.3 MP
- Photo resolution: 1.3 MP
- Interpolated video resolution: 2.0 MP
- Interpolated photo resolution: 8.0 MP
- Maximum frame rate: 60 fps

Audio
- Microphone: Built-in microphone
- Noise reduction

Additional features
- Digital zoom: 5x
- Face tracking
- Fun video features: Change your background, Fun frame, Fun logo, Fun effect
- Snapshot button
- On/off activity LED

Software
- Dedicated software: Philips CamSuite
- WebCam Viewer: WebCam Companion
- Add video to: Skype, Windows Live Messenger, Yahoo! Messenger, AOL Instant Messenger

System Requirements
- Operating System: Microsoft Windows XP (SP2), Microsoft Windows Vista
- Processor: Pentium® III, 850 Mhz or equivalent
- RAM memory: 256 MB RAM
- Hard disk space: 200 MB
- USB: Free USB port
- CD-ROM or DVD-ROM Drive

Connectivity
- Cable length: 1.5 metre
- Interfacing: USB 1.1, USB 2.0
- USB video class: UVC
- Power: Supplied via USB cable

Product dimensions
- Product dimensions (W x H x D): 4 x 5.6 x 1.2 cm
- Product dimensions with stand (W x H x D): 4 x 8.8 x 8.8 cm
- Weight (with stand): .105 kg

Packaging dimensions
- Packaging dimensions (W x H x D): 19 x 19 x 10 cm
- Nett weight: .105 kg
- Gross weight: .41 kg
- Tare weight: .305 kg

Outer Carton
- Outer carton (L x W x H): 40.8 x 32 x 22 cm
- Nett weight: .63 kg
- Gross weight: 3.76 kg
- Tare weight: 3.13 kg

Inner Carton
- Inner carton (L x W x H): 30.7 x 19.6 x 20 cm
- Nett weight: .315 kg
- Gross weight: 1.43 kg
- Tare weight: 1.115 kg

Product highlights

True 1.3 Mega Pixels
You won't miss a thing with true 1.3 Mega Pixels of video resolution. Superb, high-quality moving images for easy-on-the-eye webcamming.

8 Mega Pixels photo resolution
Your webcam gives you more detail with 8 Mega Pixels (interpolated) resolution photos. This is high enough for printing poster-sized images in high-resolution.

60 frames per second video
Create natural-looking, full motion video at 60 frames per second. It's ideal for video-chatting with friends or high-quality home monitoring.

5x digital zoom
Zoom in and out to get the perfect framing for any image. You control the zoom entirely via the onscreen interface while you're looking at the image so you can adjust it perfectly.

Wide-angle lens
The wide-angle high quality glass lens gives you a bigger field of view. The wide-angle lens operates in the same way as a wide-angle photography lens and it gets more people in the video frame without any loss in video quality.

Automatic face tracking
The state-of-the-art camera software automatically detects your face and moves the lens to follow you as you move. You stay in the center of the image even if you move during a video conference. It gives you the freedom to express yourself and converse naturally.

Built-in directional mic
Experience high-quality sound thanks to a built-in directional microphone. Talk naturally and freely or add sound to a video clip recording.

Noise reduction
This superb noise reduction technology reduces background noise and it enhances clarity of speech in both quiet and noisy environments.

Change Your Background
Replace your real-life background and fool your friends into thinking you're somewhere else! You can move around and chat as normal, while the software automatically fills in the background behind you. There are 15 great backgrounds to choose from, or you can upload and project your own favorite backdrop.

Exciting fun frames/effects
Keep chatting fun by adding the unexpected. Surprise your friends with one of ten themed fun frames around your face to match your chat. Or entertain them with special fun effects that will make you look like negative, embossed or even distorted.

Add fun logo to your webcast
Personalize your webcast or blogs by adding your own fun logo. This special software enables you to insert a small image in any corner of the streaming video, the same way that TV channel logos appear on your television.

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